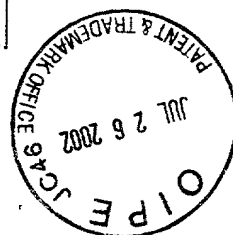


Figure 1



20030720" 60955007

Particle Diameter vs. UV/IR Opacity Ratio (particle stdev = 0.5)

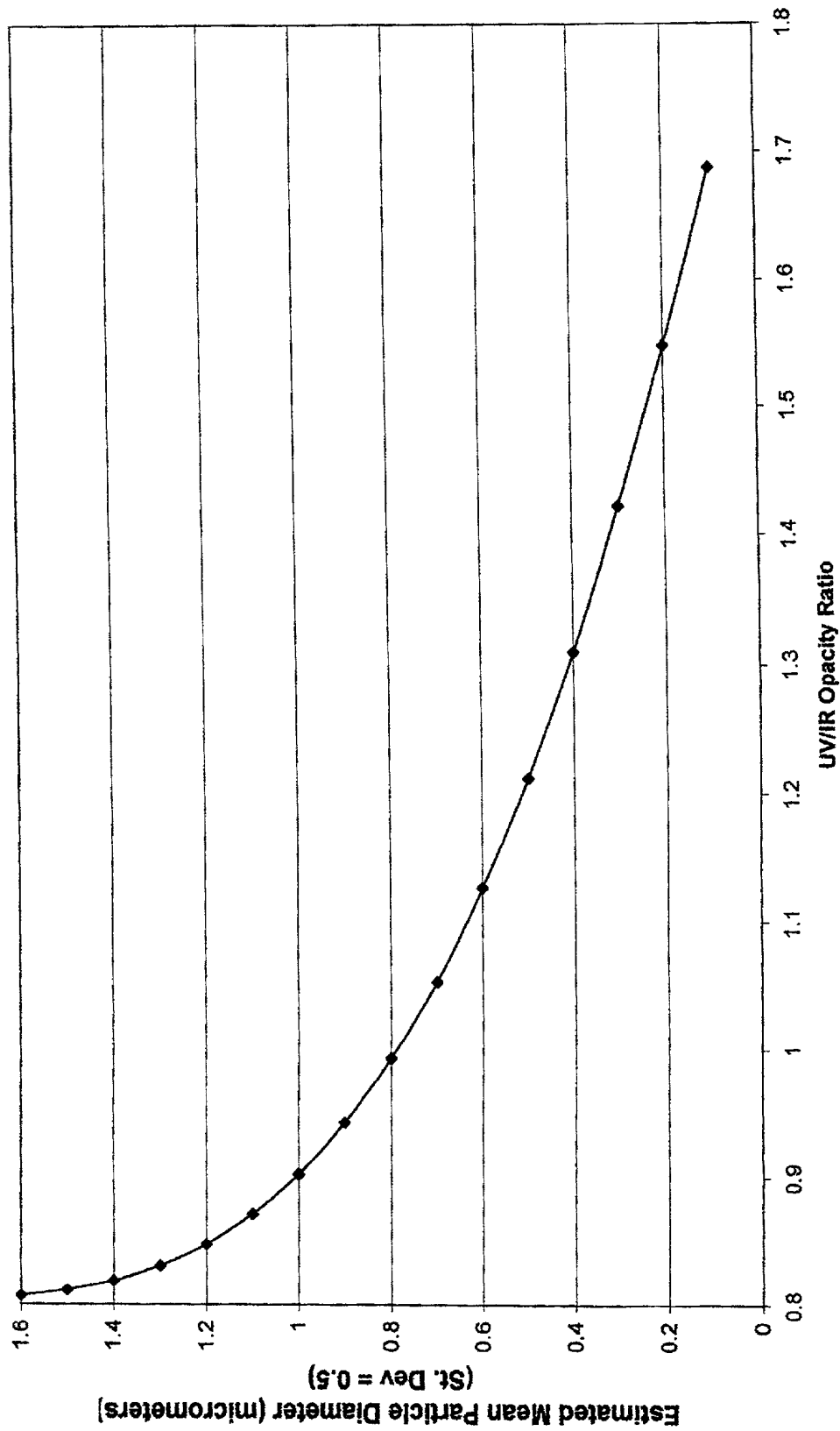
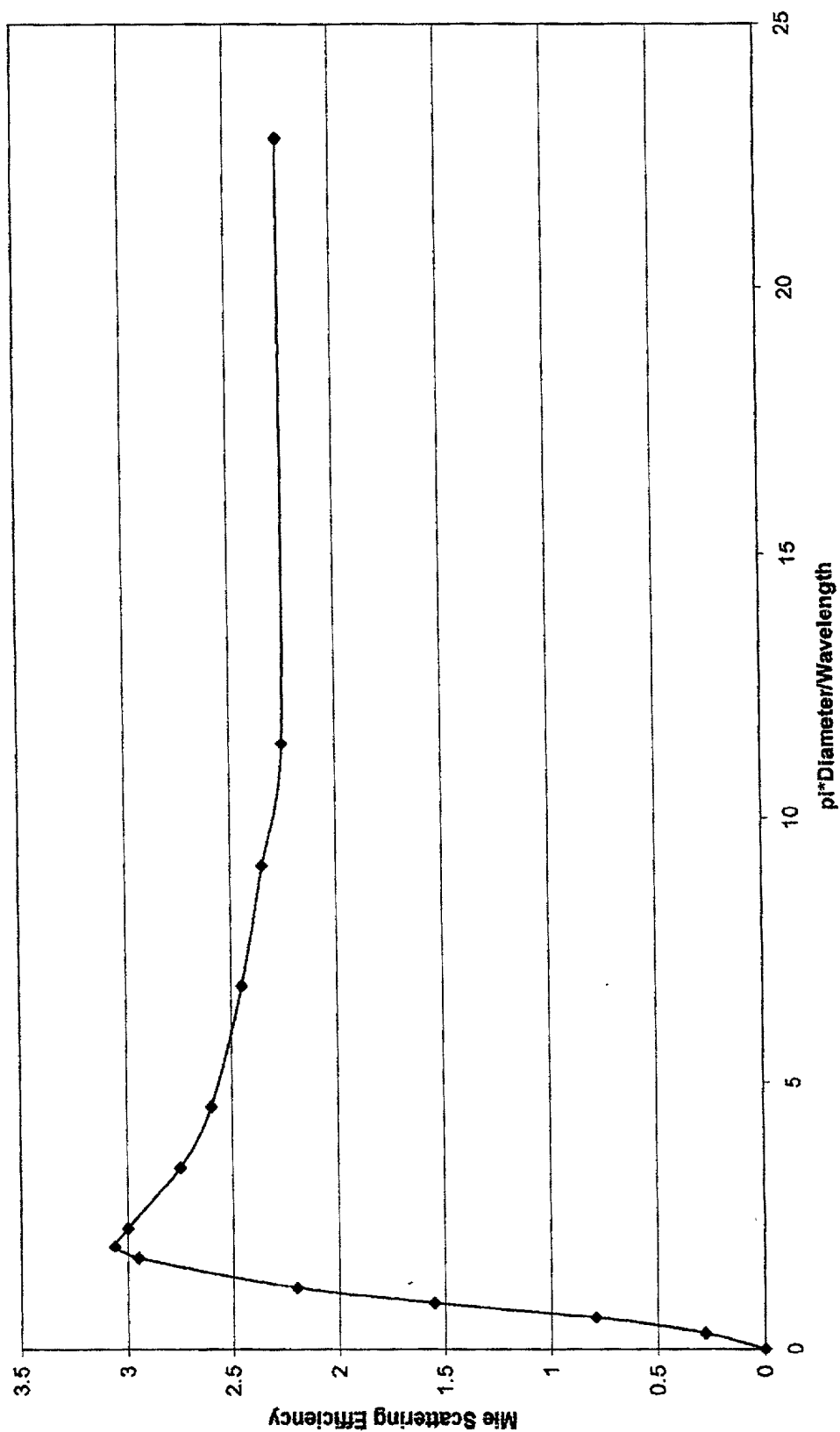


FIGURE 2

## Mie Efficiency for Scattering and Absorbing Aerosol



**FIGURE 3**

